PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	09/539,344		
		Filing Date	March 31, 2000		
(to be used for all correspondence after fittial filling)		First Named Inventor	Carl M. Ellison		
REC		-9VED ^{nit}	2785 JUN 2 4 3000		
	1120	Examiner Name	Unassigned 2002		
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ENCLO	SUBES _{NIC} (FARA	koentaraa799			
Fee Transmittal Form	Assignmen (for an App	t Papers lication)	After Allowance Communication to Group		
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licensing-r	elated Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)	Petition		Proprietary Information		
Extension of Time Request	Petition to 0 Provisional	Convert a Application	Status Letter		
Express Abandonment Request	Power of A Change of	ttorney, Revocation Correspondence Address	Other Enclosure(s) (please identify below):		
Information Disclosure Statement	Terminal Disclaimer Cross-Reference Under 3 CFR §1.78(a)(2) to Relat				
Certified Copy of Priority Document(s)	Request for	r Refund	Applications; 7 Cited References		
Response to Missing Parts/ Incomplete Application	CD, Numbe	er of CD(s)			
Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks				
SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR AG	SENT		
Firm William W. Sch	naal, Reg. No.	39,018			
or Individual name BLAKELY, S	ØKOLOFF, T	ΓAYLOR & ZAFM	AN LLP		
Signature	W//				
Date June 14, 2002					
CERTIF	ICATE OF MAIL	ING/TRANSMISSION			
I hereby certify that this correspondence is be postage in an envelope addressed to: Assist	eing deposited wit ant Commissioner	h the United States Postal	Service as First Class mail with sufficient D.C. 20231 on: June 14, 2002		
Typed or printed name Corrinn R. I					
Signature / b	Ragre	the [Date June 14, 2002		

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEEDTRANSMITTAL for FY 2002

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

JUN 1 8 2002

C	omplete if Known	
Application Number	09/539,344	
Filing Date	March 31, 2000	^
First Named Inventor	Carl M. Ellison	7 /\
Examiner Name	Unassigned	(C)
Group/Art Unit	2785	11.
Attorney Docker No. /	-42390P80980	UNI TO

METHOD OF PAYMENT (check one)			Шы	ςF <u>ξ</u> I	E CALCULATION (continued) Continued Continued Continued Continued Fee Description	20
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Number U2-2666	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Deposi	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	139	130	139	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	147	2,520	147		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	112	920*	112	920 *	Requesting publication of SIR prior to Examiner action	`
Charge any additional fee(s) during the pendency of the application	113	1,840 *	113	1,840 *	Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filing fee					Examiner action	
to the above-identified deposit account	115	110	215	•••	Extension for reply within first month	
FEE CALCULATION	116	400	216		Extension for reply within second month	
1. BASIC FILING FEE	117	920	217		Extension for reply within third month	
Large Entity Small Entity	118	1,440	218		Extension for reply within fourth month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply within fifth month	
101 740 201 370 Utility filing fee	119	320	219	160	Notice of Appeal	
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal	<u> </u>
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141	1,280	241	640	Petition to revive - unintentional	
	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	143	460	243	230	Design issue fee	
Claims below Fee Paid Total Claims	144	620	244	310	Plant issue fee	
Independent X	122	130	122	130	Petitions to the Commissioner Processing fee under 37 CFR 1 17(a)	
Claims	123	50	123		Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Pescription	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Code (5)	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess or 3 104 280 204 140 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))	<u> </u>
109 84 209 42 **Reissue independent claims over original	179	740	279	370	Request for Continued Examination (RCE)	
patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)	•	_	- 11	
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**or number previously paid, if greater, For Reissues, see below	*Reduced	by Basic Film	ng Fee Pai	đ	SUBTOTAL (3)	
SUBMITTED BY			-		Complete (if applica	ible)

SUBMITTED BY

Name (Print/Type) William W. Schaal

Registration No. (Attomey/Agent) 39,018

Telephone (714) 557-3800

Date 06/14/02

WARNING: Information on this form may b come public. Cr dit card information and substitution on PTO-2039.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JUN 2 6 2002

TECHNOLOGY CENTER R3700

In Re the Application of:

CARL M. ELLISON, ET AL.

Application No: 09/539,344

Filed: March 31, 2000

For: Managing Secure Platform Using a

Heirerchical Executive Architecture in

Isolated Execution Mode

Art Group: 2785

Examiner: Unassigned

RECEIVED,

JUN 2 4 2002

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: June 14, 2002

William W. Schaal, Reg. No. 39,018

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (714) 557-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

June 14, 2002

Corrinn R. Reynolds

Date

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Substit	ute for F	orm 1449A/PT0	O (Modified)			Complete if Know	<u>'n</u>
INFORMATION DISCLOSURE		Application Number	09/538,34	4			
		Filing Date	3/31/00				
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			<u>_</u>	JUN 1 8 2002 x	Examiner Name	Unassigne	d JUN 2 6 2002
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				U.S. POTE	NT DOCUMENTS	TO	CHNOLOGY CENTER R3700
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Initial*	No. ¹	Number	Kind	of Cite	ed Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant
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Exam. Initial*	Cite No. ¹	For Office	reign Patent Document Number ⁴ Kind Cod (If know	de⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τº
			EP0930567A		Texas Instruments, Inc.	7/21/99		
			WO9834365A		AT&T Corporation	8/6/98		<u> </u>
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Examiner	Date Considered	
Signature	_	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute fo	r Form 1	449A/PTO (Modified)	Comple	ete if Known			
INFORMATION DISCLOSURE			Application Number	09/538,344			
			Filing Date	3/31/00			
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		OTHER ART - NO PATIENT	LITERATURE DOCUMENTS	s 2100			
Examiner Initials*	Cite No ¹						
		"M68040 USER'S MANUAL", 1993, M6 page 1-20, page 2-1-page 2-3, page 4-	-1, page 8-9-page 8-11 				
		"INTEL 386 DX MICROPROCESSOR INTEGRATED MEMORY MANAGEME					
		JOE HEINRICH:"MIPS R4000 MICRO TECHNOLOGY INC., MOUNTAIN VIE		UAL", 1994, MIPS			
		BERG C: "HOW DO I CREATE A SIGN PUBL., REDWOOD CITY, CA, US, VC					
		GONG L ET AL: "GOING BEYOND TH SECURITY ARCHITECTURE IN THE THE USENIX SYMPOSIUM ON INTER CA 12 '97, pages 103-112	JAVA DEVELOPMENT KIT 1	.2", PROCEEDINGS OF			

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

JUN 1 8 2002 LA

GP/2705

Docket No.: 042390.P8098

In re Application of:

Ellison, et al.

Application No.: 09/538,344

Filed: March 31, 2000

For: Managing a Secure Platform Using a

Hierarchical Executive Architecture in

Isolated Execution Mode

THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

of:

JUN 2 6 2002

Examiner: Unassigned

Art Group: 2785

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JUN 2 4 2002

Technology Center 2100

Assistant Comissioner for Patents Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

- (1) A U.S. Patent Application entitled <u>Platform And Method For Remote Attestation</u>

 Of A Platform by Howard C. Herbert, et al., Application No. 09/541,108, filed March 31, 2000.
- (2) A U.S. Patent Application entitled <u>Generating A Key Hierarchy For Use In An Isolated Execution Environment</u> by Carl M. Ellison, et al., Application No. 09/539,348, filed March 31, 2000.

N, X

WWS/crr Filed: 3/31/00 If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: June 14, 2002

(714) 557-3800

Los Angeles, California 90025

Reg. No. 39,018

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited 12400 Wilshire Boulevard, Seventh Floor with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: June 14, 2002.

042390.P8098 App. No. 09/539,344 -2-

WWS/crr Filed: 3/31/00